

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	224	228/231.ccls.	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/03/12 15:11
L2	272	228/232.ccls.	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/03/12 14:59
L3	297	228/46.ccls.	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/03/12 15:01
L4	240	228/136.ccls.	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/03/12 15:03
L5	3587	219/137R.ccls.	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/03/12 15:05

## EAST Search History

L6	472	219/91.2.ccls.	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/03/12 15:05
L7	34	219/91.22.ccls.	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/03/12 15:05
L8	104	219/91.23.ccls.	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/03/12 15:06
L9	79	148/524.ccls.	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/03/12 15:08
L10	5210	1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 or 9	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/03/12 15:08

## EAST Search History

L11	877	228/193.ccls.	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/03/12 15:12
L12	700	228/101.ccls.	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/03/12 15:12
L13	6760	10 or 11 or 12	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/03/12 15:13
L17	39	("1784866"   "20010054639"   "20020043313"   "20020121319"   "20020174528"   "20030085257"   "20030172706"   "20030172707"   "3324698"   "3494013"   "3770595"   "3820210"   "4118846"   "4132098"   "4246684"   "4360143"   "4509351"   "4565081"   "4821388"   "4922739"   "4947668"   "4947688"   "5099558"   "5329684"   "5460317"   "5643055"   "5666841"   "5737385"   "5826453"   "6338765"   "6415486"   "6537682"   "6622570"   "6698268"   "6742377").PN. OR ("6926970").URPN.	US-PGPU B; USPAT; USOCR	OR	ON	2007/03/12 15:27

## EAST Search History

L21	4	20 and ("X-ray" or (x near2 ray)or xray) near5 diffract\$3)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/03/12 16:47
L24	37	(21 or 23) and (heat\$3 or cool\$3 or coolant or ((elevat\$3 or rais\$3 or increas\$3) near2 temperature))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/03/12 16:47
L35	439	33 and (heat\$3 or cool\$3 or coolant or ((elevat\$3 or rais\$3 or increas\$3) near2 temperature))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/03/12 16:48
L41	779	(weld\$3 near5(((shot or gravity or laser)near2 peening)or burnish\$3 or (cold near2 work\$3)))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/03/12 17:18
L42	19	41 and ("X-ray" or (x near2 ray)or xray) near5 diffract\$3)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/03/12 17:18

## EAST Search History

L46	360	((weld\$3 or join\$3 or bond\$3)near5 (reliev\$3 or reduc\$3 or control\$4 or relax\$4 diminish\$3) near5 ((( residual or tensile or tension) near2 stress)or deform\$3 or ((shot or gravity)near2 peening)or burnish\$3 or (cold near2 work\$3)) near5 (((heat\$3 near2 affect\$3) near2 (zone or portion or region or section or part or area))or "HAZ" or weldment or joint or seam or bead))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/03/12 17:30
L47	654	(weld\$3 with(((induc\$3 or impact\$3 or introduc\$3 or apply or applied or applying or impos\$3)near5 (((compression or compressive) near2 stress)or deform\$3 or ((shot or gravity)near2 peening)or burnish\$3 or (cold near2 work\$3))))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/03/12 17:30